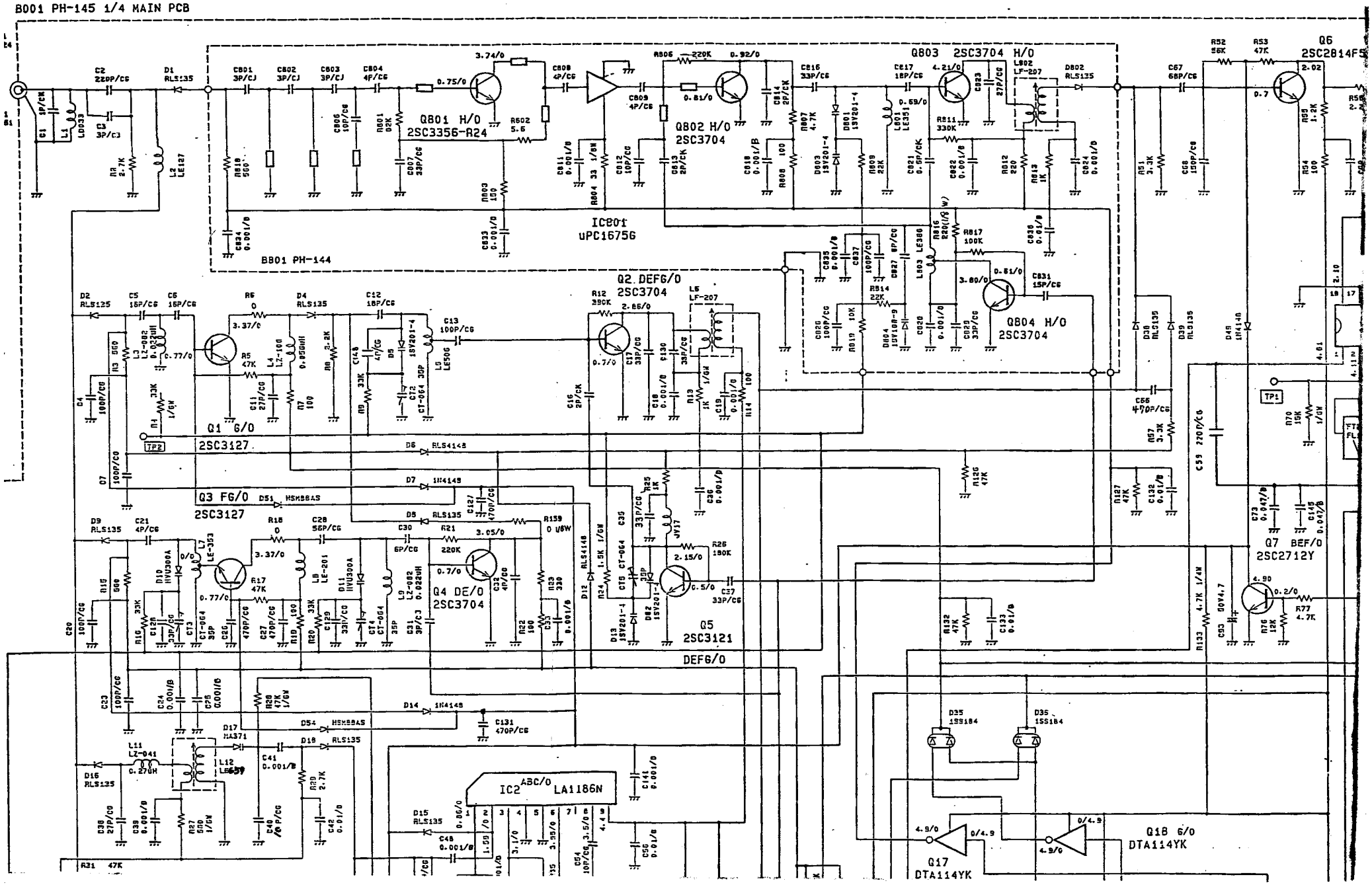
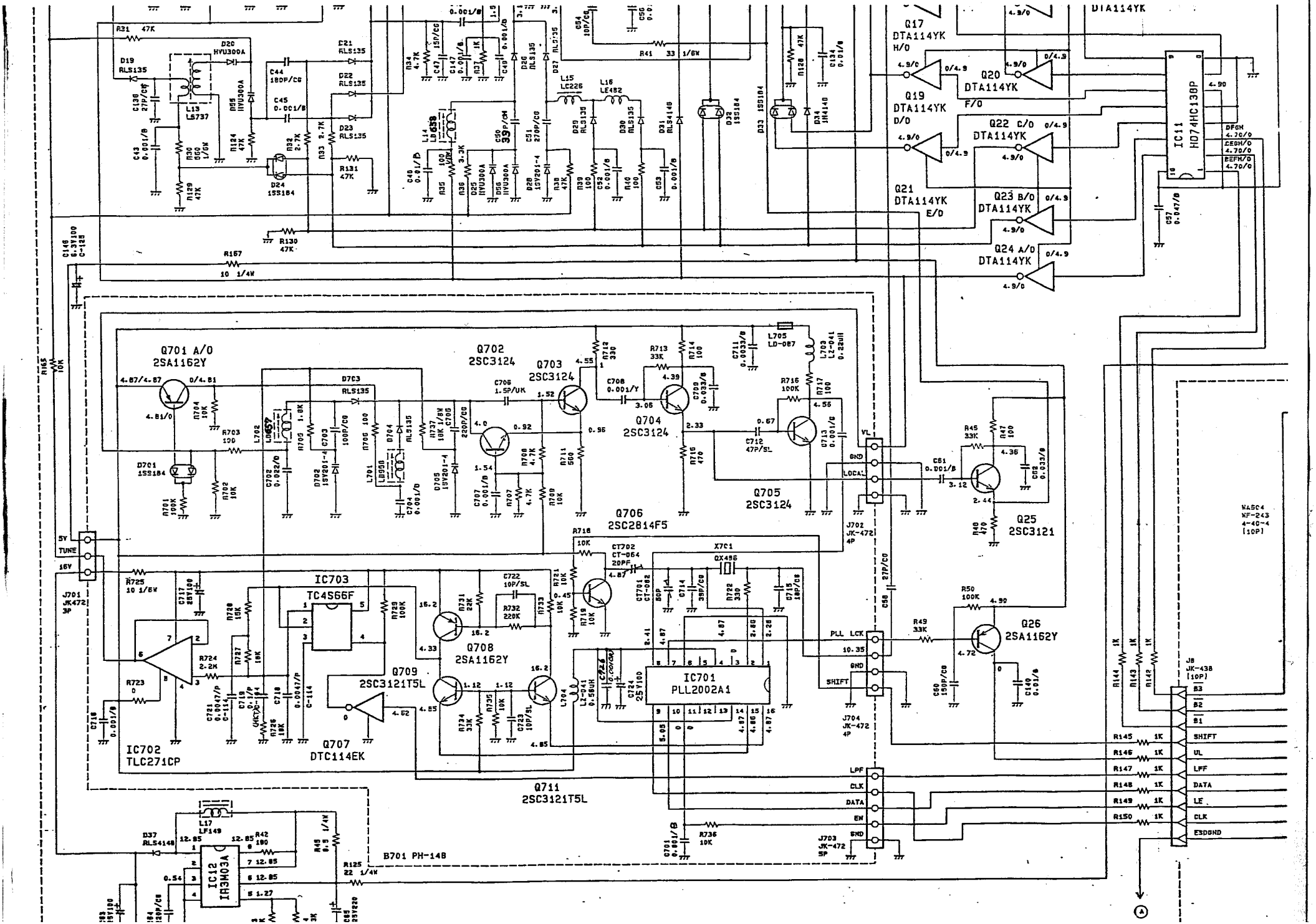
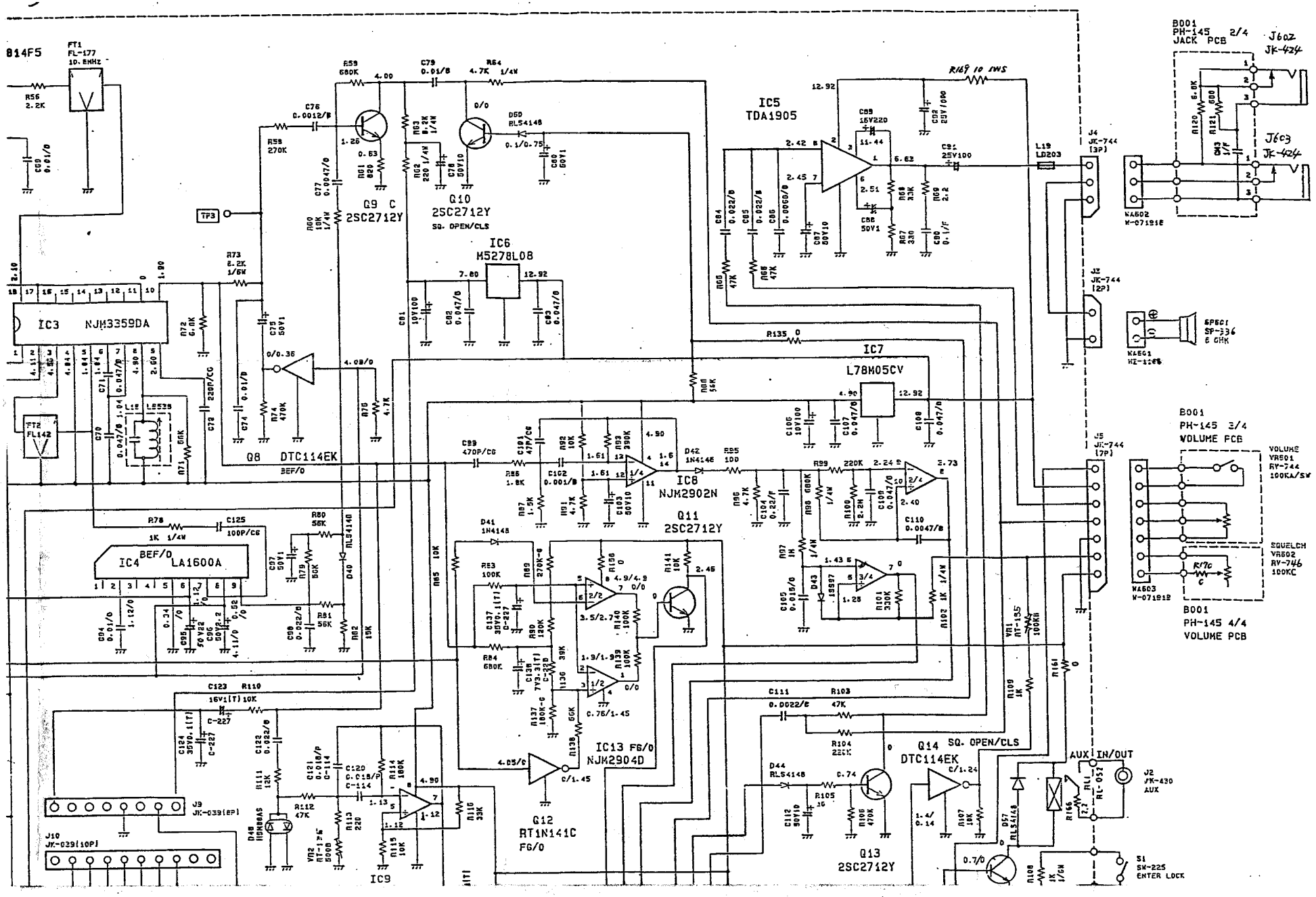
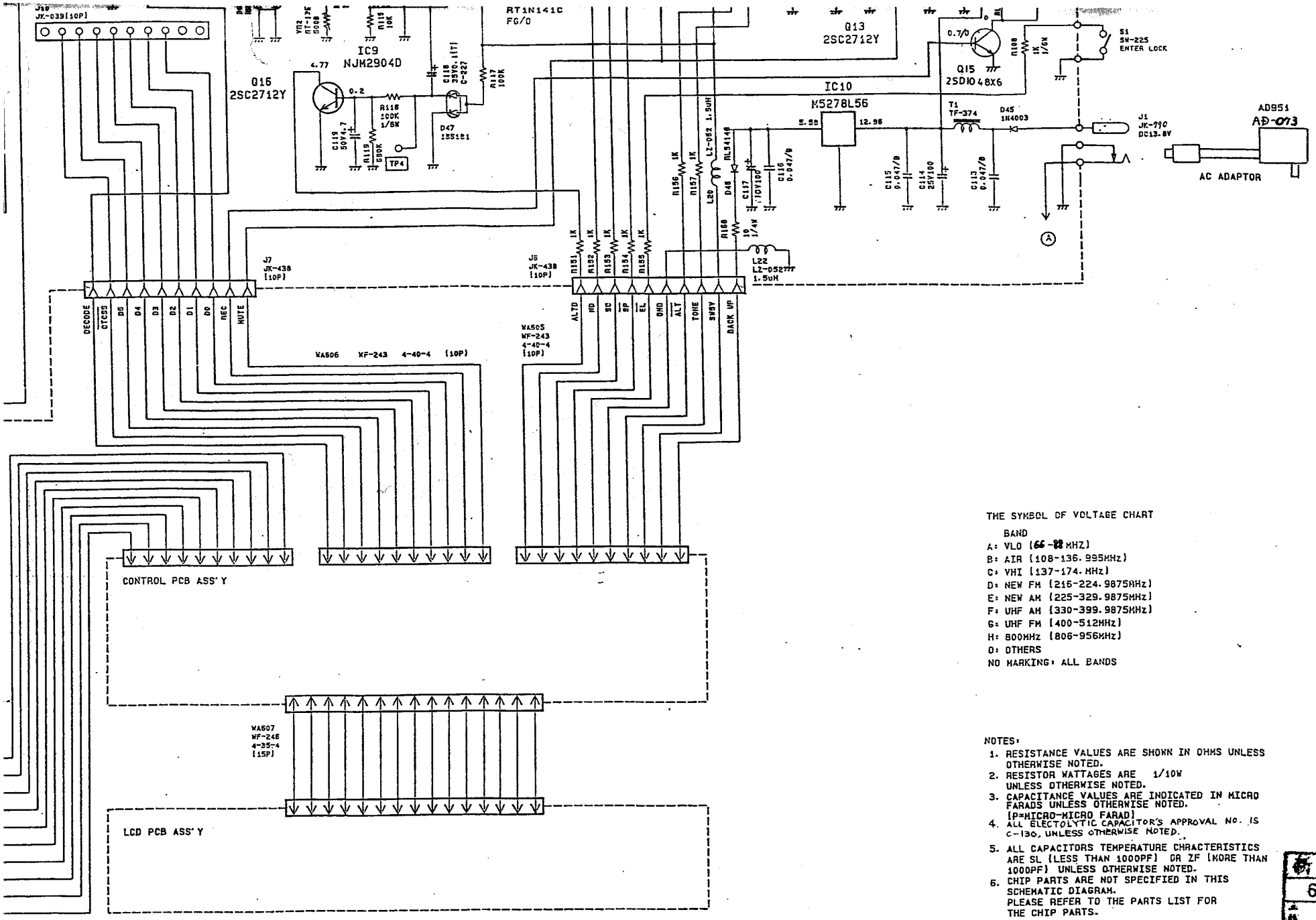

B001 PH-145 1/4 MAIN PCB
BB01 PH-144
IC801
uPC1675G
Q801 H/O
2SC3356-R24
Q802 H/O
2SC3704
Q803 2SC3704 H/O
Q804 H/O
2SC3704
Q1 G/O
2SC3127
Q2 DEF6/O
2SC3704
Q3 FG/O
2SC3127
Q4 DE/O
2SC3704
Q5
2SC3121
DEF6/O
Q6
2SC2814F5
Q7 BEF/O
2SC2712Y
IC2 ABC/O LA1186N
Q17
DTA114YK
Q18 6/O
DTA114YK


Q17 DTA114YK H/O
Q19 DTA114YK D/O
Q21 DTA114YK E/O
Q20 DTA114YK F/O
Q22 C/O DTA114YK
Q23 B/O DTA114YK
Q24 A/O DTA114YK
IC11 HD74HC138P
Q701 A/O 2SA1162Y
Q702 2SC3124
Q703 2SC3124
Q704 2SC3124
Q705 2SC3124
Q706 2SC2814F5
Q25 2SC3121
Q26 2SA1162Y
Q707 DTC114EK
Q708 2SA1162Y
Q709 2SC3121T5L
Q711 2SC3121T5L
IC701 PLL2002A1
IC702 TLC271CP
IC703 TC4S66F
IC12 IR3M03A
X701 QX456
J701 JK472 3P
J702 JK-472 4P
J703 JK-472 5P
J704 JK-472 4P
J8 JK-438 [10P]
B701 PH-148
PLL LCK
SHIFT
LPF
CLK
DATA
EN
GND
LOCAL
SHIFT
UL
LFF
DATA
LE
CLK
ESDGND


814F5
FT1
FL-177
10.8MHz
IC3 NJM3359DA
IC4 LA1600A
IC5 TDA1905
IC6 M5278L08
IC7 L78M05CV
IC8 NJM2902N
IC9
IC13 FG/O NJM2904D
Q8 DTC114EK
Q9 C 2SC2712Y
Q10 2SC2712Y
Q11 2SC2712Y
Q12 RT1N141C
Q13 2SC2712Y
Q14 DTC114EK
B001 PH-145 2/4 JACK PCB
B001 PH-145 3/4 VOLUME PCB
B001 PH-145 4/4 VOLUME PCB
J4 JK-744 (3P)
J5 JK-744 (7P)
J3 JK-744 (2P)
J2 JK-430 AUX
J9 JK-039(8P)
J10 JK-039(10P)
S1 SW-225 ENTER LOCK
AUX IN/OUT
VOLUME VR501 RV-744 100KA/SW
SQUELCH VR502 RV-746 100KC



THE SYMBOL OF VOLTAGE CHART

BAND

A: VLO (66-88MHZ)
B: AIR (108-136.995MHz)
C: VHI (137-174.MHz)
D: NEW FM (216-224.9875MHz)
E: NEW AM (225-329.9875MHz)
F: UHF AM (330-399.9875MHz)
G: UHF FM (400-512MHz)
H: 800MHz (806-956MHz)
O: OTHERS
NO MARKING, ALL BANDS

NOTES:

1. RESISTANCE VALUES ARE SHOWN IN OHMS UNLESS OTHERWISE NOTED.
2. RESISTOR WATTAGES ARE 1/10W UNLESS OTHERWISE NOTED.
3. CAPACITANCE VALUES ARE INDICATED IN MICRO FARADS UNLESS OTHERWISE NOTED. (P=MICRO-MICRO FARAD)
4. ALL ELECTOLYTIC CAPACITOR'S APPROVAL NO. IS C-130, UNLESS OTHERWISE NOTED.
5. ALL CAPACITORS TEMPERATURE CHRACTERISTICS ARE SL (LESS THAN 1000PF) OR ZF (MORE THAN 1000PF) UNLESS OTHERWISE NOTED.
6. CHIP PARTS ARE NOT SPECIFIED IN THIS SCHEMATIC DIAGRAM. PLEASE REFER TO THE PARTS LIST FOR THE CHIP PARTS.

DESIGN	DRAWN BY	UNIDEN NO.	MODEL NO.
SAJ.ZP	93.03.16	UB-228B	COM215
KUROKI	LORNA	TITLE	SCHEMATIC DIAGRAM

新規出図
6.8.3